

Lipocontrol: The control that opens new perspectives

P. Rochon ¹, B. Wassmer ¹

1- Osyris Medical, Villeneuve d'Ascq

Introduction:

Laser Assisted Lipolysis: A success in the localized fat deposits treatment.

The LAL technique has become a recognized technique in the localized fat deposits treatment. It provides an answer to a new demand (a lighter gesture compared that of liposuction), or can be used as a complementary technique to liposuction. Today, the clinical feedback allows highlighting a new advantage of the LAL technique: The skin tightening, thus opening new possibilities for new devices as well as for new applications.

However, these new applications, closer to the dermis, require high watchfulness on behalf of the physicians. As the conditions of use are different, the objective to reach is also different (stimulation versus destruction). The control on the amount of energy delivered, on every point of the tissues, becomes especially important.

OSYRIS's LipoControl system, which received the CE mark in July 2009, constitutes a innovating tool which makes it possible to deliver the exact required amount of energy on each point of the tissue. Depending on the needs, the delivered dose can be precisely adjusted and delivered in the tissue. The Lipocontrol is today the only device with display means of the treatment carried out. This allows a standardization of the treatment, and the quantification of the necessary energy for each application.

As a conclusion, the Lipocontrol system is an innovative approach that provides the necessary control required in all new application aiming at stimulating tissues by working close the dermis.